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APPLICATION NO.	FILIN	IG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,952	02/0	06/2004	Katja Peter	LWEP:122US	7353
24041	7590	08/02/2006		EXAMINER	
	& SIMPSO	N, PLLC	ROBINSON, MARK A		
	MAIN STREET IAMSVILLE, NY 14221-5406			ART UNIT	PAPER NUMBER
***************************************	, ,,			2872	
				DATE MAILED: 08/02/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
Office Action Summary		10/773,952	PETER ET AL.				
		Examiner	Art Unit				
		Mark A. Robinson	2872				
The Period for Rep	MAILING DATE of this communication apply	pears on the cover sheet with the c	correspondence address				
WHICHEVE - Extensions of after SIX (6) - If NO period if Failure to rep. Any reply rec.	ENED STATUTORY PERIOD FOR REPLER IS LONGER, FROM THE MAILING DITUTE IT IN THE MAILING DITUTE IT IN THE MAILING DITUTE IT IN THE MONTHS from the mailing date of this communication. For reply is specified above, the maximum statutory period by within the set or extended period for reply will, by statute it is discussed by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b).	OATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠ Resp	onsive to communication(s) filed on 22 A	<u>May 2006</u> .					
	This action is FINAL . 2b) ☐ This action is non-final.						
3) Since	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
close	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of	Claims		;				
4) Clain	n(s) <u>1-31</u> is/are pending in the application	١.					
4a) O	4a) Of the above claim(s) 4-13 is/are withdrawn from consideration.						
5)⊠ Clain	S)⊠ Claim(s) <u>2 and 14-30</u> is/are allowed.						
· <u></u>	☑ Claim(s) <u>1,3 and 31</u> is/are rejected.						
·	n(s) is/are objected to.						
8)∐ Clain	n(s) are subject to restriction and/o	or election requirement.					
Application Pa	ipers						
9) <u></u> The s	pecification is objected to by the Examine	er.					
10)∐ The d	rawing(s) filed on is/are: a)☐ acc	cepted or b) objected to by the	Examiner.				
• •	cant may not request that any objection to the						
	cement drawing sheet(s) including the correct						
11)[I ne o	ath or declaration is objected to by the E	xaminer. Note the attached Office	Action of form PTO-152.				
Priority under	35 U.S.C. § 119						
a)∐ All	owledgment is made of a claim for foreign b) Some * c) None of:)-(d) or (f).				
1.	and the second s		a Ma				
2.	Certified copies of the priority documen Copies of the certified copies of the priority						
3.□	application from the International Burea	•	eu III tilis National Stage				
* See th	e attached detailed Office action for a list	· · · · · · · · · · · · · · · · · · ·	ed.				
		·					
Attachment(s)		_					
	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-948)	4)					
3) Information	attsperson's Patent Drawing Review (PTO-948) Disclosure Statement(s) (PTO-1449 or PTO/SB/08 /Mail Date		Patent Application (PTO-152)				

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DETAILED ACTION

1. Claims 4-13 include improper status identifiers. Applicant is reminded that claims must include proper status identifiers or the amendment may be held as non-responsive.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Abe (US 6235014).

Abe discloses a device for controlling microscope functions including a display(3) integrated into a stand base portion, wherein the display can be used to perform settings of the microscope, call saved settings, and display warnings or notifications from the system (see also figs. 1-3).

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Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 3 and 31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Abe.

Regarding claim 3, Abe does not disclose the display to display main, sub-main, and submenus. However, this type of "nested" menu structure is very well known and commonly used in display systems. It would have been obvious to use such a menu structure including these types of menus in Abe's system in order to organize the information and control systems, thus making them easy to use.

Regarding claim 31, Abe does not specifically teach the display to control either objective selection or magnification selection. However, Abe discloses both of these functions in relation to the microscope. It would have been obvious to the ordinarily skilled artisan at the time of invention to use Abe's display/control to control either or both of these functions in

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order to provide the user with convenient location of all of the controls of the system, thus making the system more efficient and compact.

Allowable Subject Matter

6. Claims 2 and 14-30 are allowed.

Response to Arguments

7. Applicant's arguments filed 5/22/06 have been fully considered but they are not persuasive.

Applicant has argued that Abe's display is not integrated into the stand base portion.

However "stand base portion" is a very broad recitation.

Clearly, the display portion(3) is located in what may be considered as a portion of a "stand base" of the microscope as seen in figs. 1-3.

Applicant has further argued that Abe's display does not control any microscope functions.

However, claim 1 does not specifically define what are to be considered as "microscope functions." Abe discloses a microscope treatment apparatus. Thus, in controlling things such as laser intensity or light source brightness, Abe meets the claimed limitation of controlling functions of the

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microscope. Regarding the specific functions set forth in new claim 31, it is seen that controlling these specific functions, which Abe's system includes, via Abe's display/control system would provide a user with a more efficient and compact control scheme since all of the controls would be located close together.

Conclusion

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Robinson whose telephone number is (571) 272-2319.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn, can be reached at (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MR

7/28/06

MARK A. ROBINSON PRIMARY EXAMINER